

PATENT
Docket No. 381092000720

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Tami M. Procopio
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the application of:

Terrance P. SNUTCH
and David L. Baillie

Serial No.: 09/346,794

Filing Date: 2 July 1999

For: NOVEL HUMAN CALCIUM
CHANNELS AND RELATED PROBES,
CELL LINES AND METHODS

Examiner: Nirmal Singh Basi

TECH CENTER 1600/2900

Group Art Unit: 1646

23/B
P.93
10/17/02

AMENDMENT UNDER 37 C.F.R. § 1.111

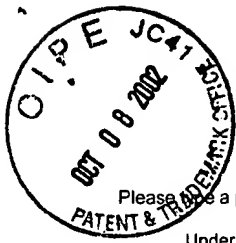
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is in response to an Office action herein mailed 2 July 2002, time for response to which was set to expire 2 October 2002. The pending claims, claims 25-33 were considered free of the art, but rejected on other grounds. Careful consideration has been given to the grounds for rejection and the following amendment and discussion are offered in response.

Reconsideration is respectfully requested.

Enclosed is the following Exhibit A: Marked-up Version of Amendment.



1646

PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031
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| | | |
|---|-----------------------------|---|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/346,794 |
| | Filing Date | 2 July 1999 |
| | First Named Inventor | Terrance P. SNUTCH and David L. BAILLIE |
| | Group Art Unit | 1646 |
| | Examiner Name | N. S. Basi |
| Total Number Of Pages In This Submission | | Attorney Docket No. 381092000720 |

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| ENCLOSURES (check all that apply) | | |
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| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declarations | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

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| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | |
|---|--|
| Firm or Individual Name | Kate H. Murashige, Reg No. 29,959 Morrison & Foerster LLP 3811 Valley Centre Drive, Suite 500, San Diego, California 92130 |
| Signature | |
| Date | October 2, 2002 |

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| Tami M. Procopio |

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